

Warmup konekt Wireless Smart Hub

KW-UKHUB



Easy and intuitive set-up

Simply plug it in and connect it to your router.
Download the konekt wireless App and pair the device

Easy and flexible installation

The Smart Hub can be wall mounted using supplied screws and plugs or simply left on a table or cupboard.

Automatic control of your smart home

Control your konekt wireless systems from wherever you are. The konekt wireless App allows you to control your heating from your smartphone.

Voice control

A number of konekt wireless devices are compatible with Alexa and Google Assistant allowing you to control your heating with voice commands

Data security you can trust

AES 128 encryption between devices, app and cloud
No personal data required
Reliable radio protocol based on 868/869.525 MHz



Overview

The Smart Hub is the central element of your konekt Wireless smart home. Simply plug in the Smart Hub, connect to your router and begin pairing using the konekt wireless App. The Smart Hub acts as the main interface between the server and other konekt wireless devices in your home.

Once connected other konekt wireless devices can be easily paired to the Smart Hub using the App. The App provides a clear overview of all connected devices in your smart home and allows easy programming of your home heating and hot water system.

The Smart Hub uses IP radio protocol with the 868 MHz/869,525 MHz frequency ensuring long battery life of all connected devices and low energy consumption of the SmartHub at only 1.1 watts. It also has an open air range of up to 400 meters which means a reliable connection is all areas of the home.

If required the Smart Hub can be wall mounted using the screws and plugs provided.

Pack Contents

1 x Warmup konekt Wireless Smart Hub

1 x Plug-in mains adapter


1 x Network cable

2 x Screws

2 x Plugs

1 x Quick Start Guide

Technical Specifications

Code	KW-UKHUB	Dimensions (W x H x D)	118 x 104 x 26 mm
Operating voltage	100 - 240 V AC / 50 Hz	Weight	153 g
Supply Voltage	5 VDC	Radio Frequency Band	868.0-868.6 MHz, 869.4-869.65 MHz
Current Consumption	500 mA max.	Maximum Radiated Power	10 dBm max.
Power Consumption, Plug-in Mains Adapter	2.5 W max.	Receiver Category	SRD category 2
Standby Power Consumption	1.1 W	Type Open Area RF Range	400 m
Protection class	Class III 	Duty Cycle	< 1 % per h / < 10 % per h
IP Rating	IP20	Network	10/100 MBit/s, Auto-MDIX
Ambient Temperature	5 to 35 °C	Warranty	3 Years

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